

#13-0136

TO: Honorable Mayor & Members of the

Fort Lauderdale City Commission

FROM: Lee Feldman, ICMA-CM, City Manager

DATE: March 5, 2013

TITLE: Motion to approve Task Order 1 with Atkins North America, Inc., in the

amount of \$92,530 for engineering services – Pavement Management System implementation as part of the annual resurfacing program –

P11846

Recommendation

It is recommended that the City Commission approve Task Order 1 with Atkins North America, Inc., (Atkins) for engineering services to conduct a Pavement Management System implementation (approximately 500 centerline miles) in the amount of \$92,530.

Background

The proposed task order provides for inventory, inspection, condition assessment, cost and life cycle modeling, and multiple scenarios planning approximately 500 centerline miles of the City streets using the Micro-Paver program. The proposed task order also includes training of City staff on Micro-Paver program.

On November 6, 2012, the City Commission approved a contract with six engineering firms including Atkins North America, Inc. for civil engineering services.

On November 6, 2012, Commission approved \$103,500 for Pavement Management System implementation for the City.

The scope of services in Task Order 1 includes inventory of existing information of the City's streets, inspection of approximately 500 centerline miles of the City's streets, uploading the data on GIS, executing the program to create the life cycle for the streets, generating models that give multiple scenarios for planning rehabilitation of each street, and training of the City's staff on the use of the Micro-Paver program.

The original proposal from Atkins was for \$107,161. Staff reviewed and discussed with Atkins and the proposal was negotiated down to \$92,530. The hourly rates used in the proposed fee conform to the hourly rates set in the Master Agreement between Atkins and the City. Staff recommends the approval of proposal from Atkins in the amount of \$92,530 and \$7,410 for engineering administration.

Resource Impact

There is a fiscal impact to the City in the amount of \$92,530 for this task order and \$7,410 for engineering fees.

AVAILAE	BLE FU	NDING:						
						SUB		
FISCAL		SUB				OBJECT	SUBOBJECT	
YEAR	FUND	FUND	FUND NAME	INDEX#	INDEX NAME	#	NAME	AMOUNT
					Pavement			
			General Capital		Management			
2013	331	01	Projects	P11846.331	System	6599	Construction	\$92,530.00
					Pavement			
			General Capital		Management			
2013	331	01	Projects	P11846.331	System	6501	Force Account	\$7,410.00
							TOTAL	\$99,940.00

Attachment Exhibit 1 – Task Order 1

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Department Director: Albert J. Carbon, P.E.